

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATINTS Alexandra Vignita 22313-1450
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NOTICE OF ALLOWANCE AND FEE(S) DUE

26646

7590

KENYON & KENYON

ONE BROADWAY NEW YORK, NY 10004 10/20/2003

EXAMINER
HANNAHER CONSTANTINE

PAPER NUMBER

ART UNIT

2878

DATE MAILED: 10/20/2003

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNBY DOCKET NO.
 CONFIRMATION NO.

 09/720,938
 05/02/2001
 Manfred Rothley
 10191/1694
 8316

TITLE OF INVENTION: APPARATUS FOR SENSING ELECTROMAGNETIC RADIATION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. Sce 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fcc(s) have already been paid, Part B - Fcc(s) Transmittal should be completed and returned. If you are charging the fcc(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

PUBLICATION FEE

\$0

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up, with any corrections or use Block 1)

26646

APPLN, TYPE

nonprovisional

7590 10/20/2003

KENYON & KENYON ONE BROADWAY NEW YORK, NY 10004

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of nailing or transmission.

Certificate of Mailing or Transmission

Thereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class nail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

TOTAL FEE(S) DUE

\$1330

DATE DUE

01/20/2004

(Depositor's name) (Signature) (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/720,938	05/02/2001	Manfred Rothley	10191/1694	8316

ISSUE FEE

\$1330

TITLE OF INVENTION: APPARATUS FOR SENSING ELECTROMAGNETIC RADIATION

SMALL ENTITY

NO

EXAMINER	ART UNIT	CLASS-SUBCLASS	٦		
HANNAHER, CONSTANTINE	2878	250-353000	-		
1. Change of correspondence address or indication of "Fe CFR 1.363). U Change of correspondence address (or Change of C Address form PTO/SB/122) attached. D "Fee Address" indication (or "Fee Address" Indicat PTO/SB/47; Rev 03-02 or more recent) attached. Use Number is required.	orrespondence ager firm ager action form ager attor	or printing on the patent front pages of up to 3 registered patent its OR, alternatively, (2) the name (daving as a member a registerent) and the names of up to 2 regrency or agents. If no name is list be printed.	attorneys or 1 e of a single d attorney or 2 stered patent		
3. ASSIGNEE NAME AND RESIDENCE DATA TO B	E PRINTED ON THE PA	TENT (print or type)			
PLEASE NOTE: Unless an assignce is identified bel- been previously submitted to the USPTO or is being s (A) NAME OF ASSIGNEE		l appear on the patent. Inclusion of lover. Completion of this form is N DENCE: (CITY and STATE OR C		n an assignnient has t.	
Please check the appropriate assignee category or categor 4a. The following fec(s) are enclosed:		n the patent); individual C	1 corporation or other private group en	tity government	
☐ Issue Fee	□ A cl	heek in the amount of the fee(s) is e	nelosed.		
☐ Publication Fee	□ Pay	☐ Payment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of Copies	The Depos	☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
Director for Patents is requested to apply the Issue Fee an	d Publication Fee (if any	or to re-apply any previously paid	issue fee to the application identified	above.	
(Authorized Signature)	(Date)				
NOTE; The Issue Fee and Publication Fee (if require other than the applicant; a registered attorney or age interest as shown by the records of the United States Fai	d) will not be accepted nt; or the assignce or o tent and Trademark Office	from anyone ther party in e.			
This collection of information is required by 37 CFR obtain or totain a benefit by the public which is to fi application. Confidentiality is governed by 35 U.S.C. If settingted to take 12 ninuses to complete, including age completed application form to the USPTO. Time will case. Any comments on the amount of time you rougestions for reducing this burden, should be sent t Palent and Trademark Office. U.S. Department of 22313-1450. DO NOT SEND FEES OR COMPLET SEND TO: Commissioner for Patents, Alexandria, Virg.	le (and by the USPTO to 22 and 37 CFR 1.14. This thering, preparing, and st 1 vary depending upon to equire to complete this to the Chief Information of Commerce, Alexando IED FORMS TO THIS	o process) an secollection is submitting the he individual form and/or			

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UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	. CONFIRMATION NO.
09/720,938		05/02/2001	Manfred Rothley	10191/1694	8316
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NEW YORK, ?	JY 10004			ART UNIT	PAPER NUMBER
				2878	

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Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/720,938	220,938 05/02/2001		Manfred Rothley	10191/1694	8316
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NEW YORK, N				ART UNIT	PAPER NUMBER
				2878	

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fec(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fcc(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fcc should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent. except a design or plant patent;

By a small entity (Sec. 1.27(a))......\$665.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.